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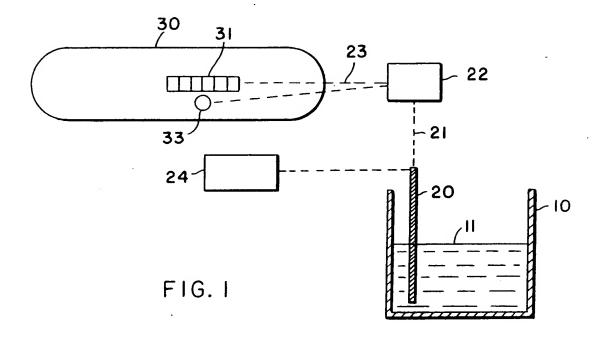
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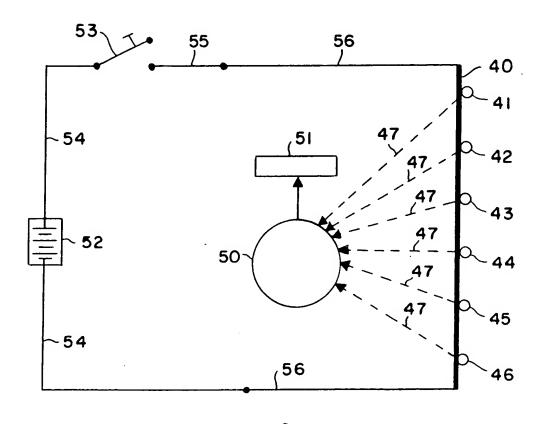


FIG.2

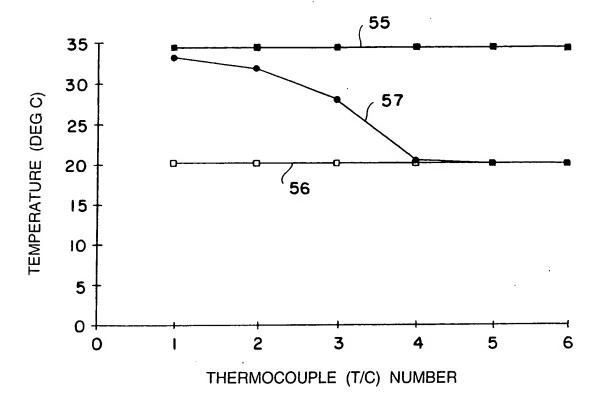
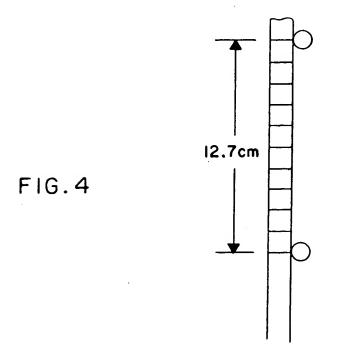


FIG.3



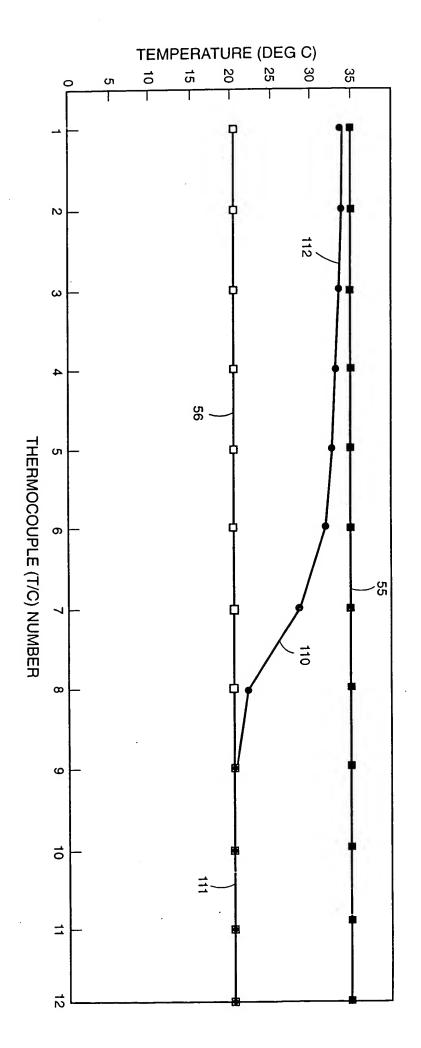
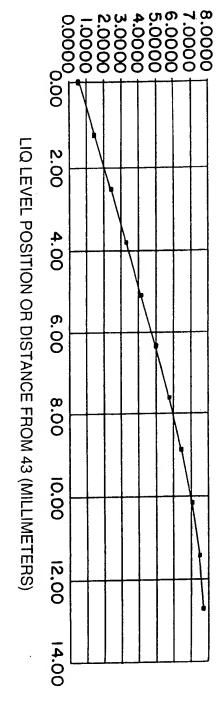
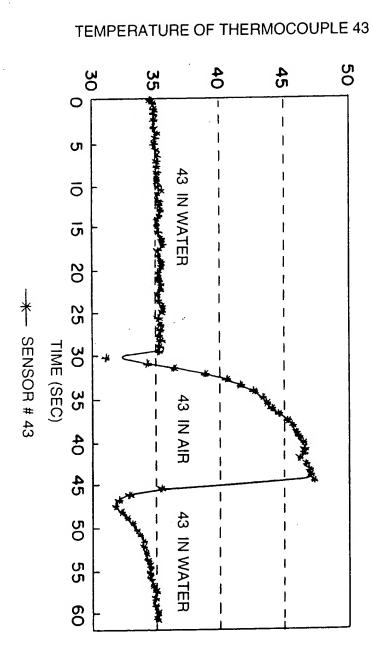
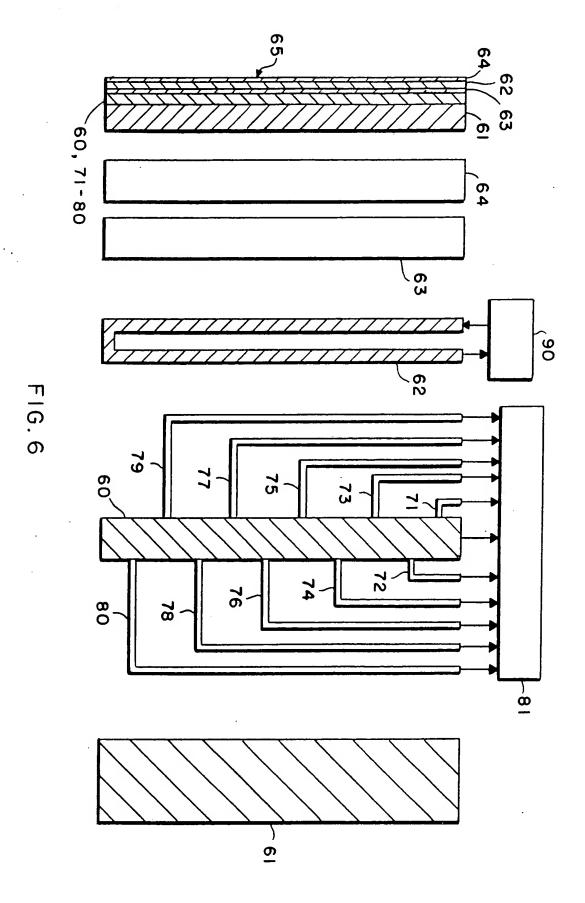


Fig. 3A



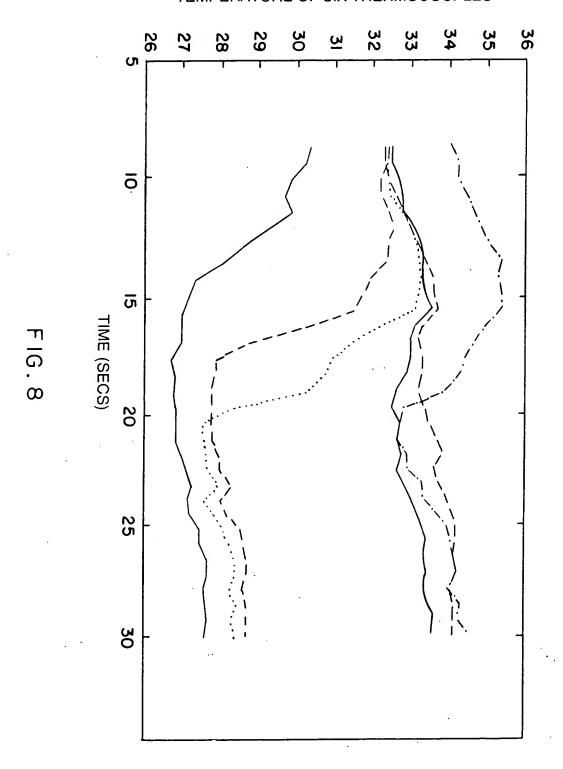






#### SIX SENSORS ENTER WATER

#### TEMPERATURE OF SIX THERMOCOUPLES



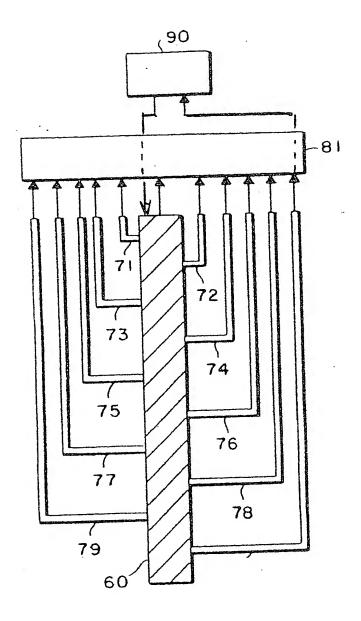
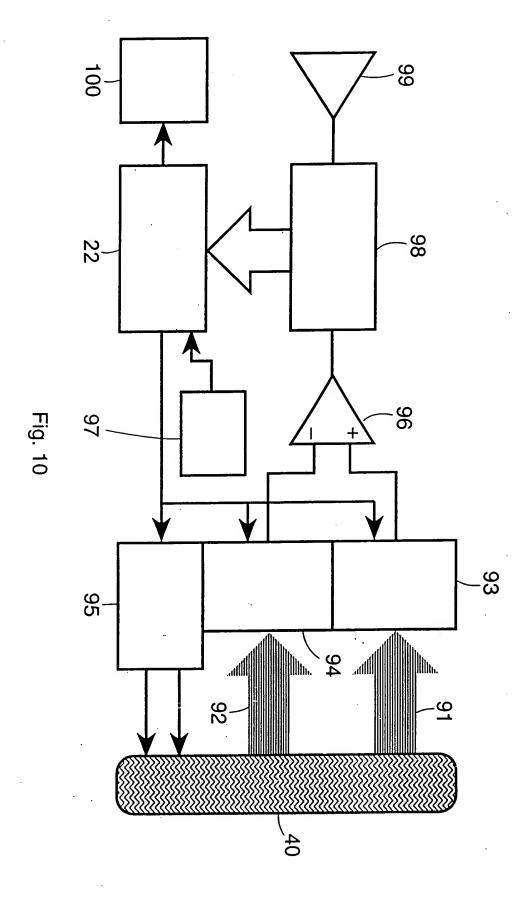
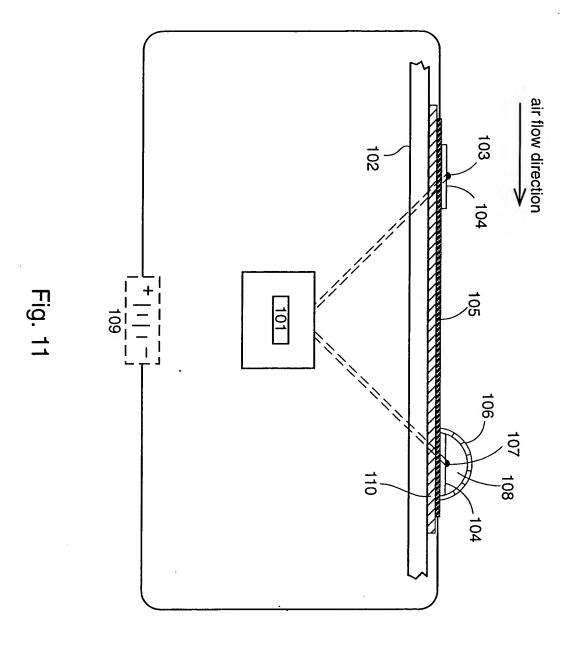


Fig. 9





# TEMPERATURE RISE OF THERMOCOUPLE (deg. C) N ω 0.2 TIME AFTER HEATER POWER IS APPLIED (SECONDS) 0.4 0.6 Fig. 12 0.8 1.2 1.4

1.6

